## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. J-3554A First Named Inventor or Application Identifier

MARISSA A. K. SCHULTZ ET AL. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. APPLICATION ELEMENTS Mail Stop Patent Application Commissioner for Patents See MPEP chapter 600 concerning utility patent application contents. ADDRESS TO: P.O. Box 1450 Alexandria, VA 22313-1450 Fee Transmittal Form CD-ROM or CD-R in duplicate, large table or Computer (Submit an original, and a duplicate for fee processing) Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Total Pages Computer Readable Form (CRF) Specification 13 b. Specification Sequence Listing on: Drawing(s) (35 USC 113) Total Sheets CD-ROM or CD-R (2 copies); or Oath or Declaration Total Pages Statements verifying identity of above copies Newly executed (original or copy) ACCOMPANYING APPLICATION PARTS Copy from a prior application (37 CFR 1.63(d)) Assignment Papers (cover sheet & document(s)) (for continuation/divisional with Box 17 completed) 37 CFR 3.73(b) Statement DELETION OF INVENTOR(S) Power of Attorney (when there is an assignee) Signed Statement attached deleting inventor(s) named in the prior application, see 37 CFR English Translation Document (if applicable) 1.63(d)(2) and 1.33(b). Information Disclosure Copies of IDS 12 Application Data Sheet. See 37 CFR 1.76 Statement (IDS)/PTO-1449 Citations Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) 15 (if foreign priority is claimed) Other: \_ 16 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: Continuation Divisional Continuation-in-part (CIP) of prior application No. Prior application information: Examiner Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts 18. CORRESPONDENCE ADDRESS X Customer Number or Bar Code Label Correspondence address below NAME Address City State Zip Code Country Telephone Fax

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	16-20 =	0	X \$ 18.00 =	\$ 0.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	3-3 =	0	X \$ 84.00 =	\$ 0.00
	MULTIPLE DEPENDEN	CLAIMS (if applicable) (37	CFR 1.16(d))	\$280.00 =	\$ 0.00
				BASIC FEE (37 CFR 1.16(a))	
			Total of	above Calculations =	\$750.00
	Reduction by	50% for filing by small en	tity (Note 37 CFR 1.9, 1	.27, 1.28).	<u> </u>
				TOTAL =	\$750.00
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED				
NAME	EDMUND J. HAUGHEY III (Reg. No. 44,749)			
SIGNATURE	Eln Gla			
DATE	June 26, 2003			

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